## PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 30320/P15128

### PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virgina 22313-1450

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Sir:				
Γransm	itted here	with for filing is the patent	application of	
Inventors:		Deirdre H. Elqaq	Michael T. Morse	Michael S. Salib
Title:		METHOD OF MAKING	AN OPTICAL DEVICE	IN SILICON
<ul><li>Type of Application</li><li> ☐ This is a new application for a</li></ul>				
		utility patent.		
•				
2. Application Papers Enclosed				
	1	Title Page		
	8	Pages of Specification (e.	xcluding Claims, Abstract and Dr	rawings)
	3	Pages of Claims		
	1	Page of Abstract		

Sheets of Drawings (Figs. 1 to 2)

Formal

Informal

 $\boxtimes$ 

#### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on August 29, 2003, in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, Alexandria, Virgina 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EV 323776855 US.

3.	Declaration or	Oath			
	$\boxtimes$	Enclosed			
		⊠ Execu	ated by (check all applicable boxes)		
		$\boxtimes$	Inventors	5	
				presentative of inventor(s) 1.42 or 1.43)	
				entor or person showing a proprietary interest on behalf of who refused to sign or cannot be reached	
				The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee.	
4.	Additional Papers Enclosed				
		☐ Preliminary Amendment ☐ Information Disclosure Statement			
		Declaration of	Biological I	Deposit	
		Computer rea	dable copy o	of sequence listing containing nucleotide and/or amino	
٠		acid sequence			
		Microfiche cor	nputer progi	ram	
		Associate Pow	er of Attorne	еу	
		Verified translation of a non-English patent application			
		An assignment of the invention  Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)			
	$\boxtimes$	Return receipt	postcard		
	П	Other			

# 5. Filing Fee Calculation (37 CFR 1.16)

A. Utility Application

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT(S) (IF ANY)							
			SMAL	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
·	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE	
BASIC FEE				\$375.00		\$750.00	
TOTAL	18 - 20	= 0	X 9=	····	X 18 =		
INDEP.	3 - 3	= 0	X 42 =		X 84 =		
First Presentation of Multiple Dependent Claim			+ 140 =		+ 280 =		
Filing Fee:					OR	\$750.00	

В.		Design Application (\$165.00/\$330.00)	Filing Fee:			
С		Plant Application (\$255.00/\$510.00)	Filing Fee:			
D.	Other I	Fees				
		Recording Assignment [Fee — \$40.00 per assignment]				
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached [Fee — \$130.00]				
		Other				

Total Fees Enclosed \$750.00

6.	Metho	Method of Payment of Fees					
	$\boxtimes$	Encle	Enclosed check in the amount of:				
			Charge Deposit Account A copy of this Transmit	nt No. 13-2855 in the amount of:			
			Not enclosed				
7.	Deposit Account and Refund Authorization						
	additio CFR 1	The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.					
	Please	refund a	ny overpayment to Marsha	all, Gerstein & Borun at the address below.			
8.	Corre	sponden	ce Address				
		Custo	mer No.: 04743				
•				Respectfully submitted,			
•			Ву:	MARSHALL, GERSTEIN & BORUN 6300 Sears Tower 233 South Wacker Drive Chicago, Illinois 60606-6357 (312) 474-6300 (Telephone) (312) 474-0448 (Telefacsimile)			
				Reg. No: 48,642			

August 29, 2003